

### **DETAILED ACTION**

1. No claims are new. Claims 10, 13, 15, 16, 18, 23, and 28 are canceled. Claims 1, 19, and 24 are amended. Claims 1-9, 11, 12, 14, 17, 19-22, 24-27, and 29-33 are allowed over the prior art of record.

### ***Allowable Subject Matter***

2. The following is an Examiner's statement of reasons for allowance: After further consideration of the prior art of record, the Examiner has concluded that the prior art of record fails to teach and/or suggest "...accessing the data set in order to generate a resolution to the query, wherein the one or more variables contained in the query are resolved as part of the generation of the resolution to the query; substituting the two or more variable values for each variable into the query to generate two or more completed queries; dynamically rendering the resolution to the two or more completed queries together as a part of rendering of the markup language document, according to at least one rule associated with the markup language tag; and receiving input data for updating information rendered using the resolution to the query and storing the input data in the data source at a location determined using the resolution to the query..."

The preceding limitations, when combined with the rest of the claim limitations recited independent claims 1, 19, and 24 result in a combination of elements that is both novel and non-obvious over the prior art of record.

3. Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

***Contact Information***

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick A. Darno whose telephone number is (571) 272-0788. The examiner can normally be reached on Monday - Friday, 9:00 am - 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mohammad Ali can be reached on (571)-272-4105. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Mohammad Ali/  
Supervisory Patent Examiner, Art Unit 2158

/Patrick A. Darno/  
Examiner, Art Unit 2158  
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